SUBJECT INDEX.

To facilitate reference to any desired subject, the Index is divided into the following sections arranged alphabetically. If any of these are absent this may be taken as an indication that no Abstracts dealing with those particular subjects have been included in this volume.

The numbers refer to Abstracts, those in italics referring to References.

In General Physics :—Apparatus and Instruments (physical, excluding electrical, descriptive); Astronomy; Elasticity; Gravity; Measurements; Meteorology, &c.; Miscellaneous; Surface Tension; Theories.

In Light :—Absorption (light and heat); Dispersion; Interference; Measurements; Miscellaneous; Phosphorescence and Fluorescence; Photography; Photometry; Polarisation; Rays; Reflection; Refraction; Spectra; Vision; Zeeman Effect and Radiation in a Magnetic Field.

In Heat :—Absorption (light and heat); Conductivity (thermal); Critical Points and Constants; Dilatation; Freezing-, Melting-, and Boiling-Points; Gases and Vapours; Measurements; Miscellaneous; Specific Heat and Latent Heat; Temperature; Temperatures (high and low); Thermodynamics; Vapour Pressure.

In Sound :—All Abstracts referring to this subject have been indexed under *Sound*.

In Electricity and Magnetism :—Absorption; Alternate Current Research; Apparatus and Instruments (descriptive); Capacity (electrostatic); Conductivity and Resistivity; Dielectrics; Discharge in Gases and in Vacuo; Induction; Induction (self and mutual); Measurements; Medical Electricity; Miscellaneous; Oscillations and Waves; Polarisation (electric waves); Polarisation (electrolytic); Resonance; Static Electricity; Terrestrial Magnetism and Electricity; Thermo-Electricity and Thermo-Magnetism.

In Chemical Physics :—Absorption; Batteries (primary); Batteries (secondary); Chemical Equilibrium; Dissociation and Ionisation; Electric Furnace Processes; Electrolysis (commercial); Electrolysis (except commercial); Electrolytic Analysis; Miscellaneous; Osmosis; Solution and Solubility; Vats and Cells (electrolytic).

In Steam Plant, Gas and Oil Engines :—Accessories (steam plant); Automobiles; Boilers; Condensers; Economisers and Feed Water Heaters; Gas Engines, Gas Producers, &c.; Miscellaneous; Oil Engines; Steam Engines.

In General Electrical Engineering :—Accessories and Appliances (electrical, excluding traction); Apparatus and Instruments (descriptive); Batteries (primary); Batteries (secondary); Equipment of Factories and Machine Tools; Insulation and Insulators; Miscellaneous.

In Generators, Motors, and Transformers :—Alternators; Dynamos; Miscellaneous; Motors; Rectifiers; Transformers and Rotary Converters.

In Power Transmission, Traction, and Lighting :—Accessories and Appliances (traction); Automobiles; Cables, Conductors and Wiring; Costs; Electricity Works (descriptive); Lamps (arc) and Arc Lighting; Lamps (incandescent); Miscellaneous; Power Transmission and Distribution; Traction (electric, by accumulators); Traction (excluding accumulator traction and descriptions of power stations); Traction (mechanical).

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